

**Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type,
PAD District, and Selected States**
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
August 1998	63.5	63.1	59.4	48.0	46.4	53.1	73.8	73.4	65.7	52.5	W	61.3
July 1998	65.8	65.4	61.6	51.5	48.2	55.6	75.6	75.1	68.0	56.0	W	64.0
August 1997	84.9	84.4	80.6	74.0	70.9	76.5	94.2	93.7	86.5	78.3	W	84.0
PAD District I												
August 1998	60.6	60.1	57.0	46.1	43.1	50.4	71.0	70.2	63.6	50.8	—	58.8
July 1998	62.7	62.2	59.1	49.2	45.5	52.8	72.5	71.8	65.5	54.0	—	61.1
August 1997	84.3	83.9	79.3	73.9	69.7	75.7	93.6	92.7	85.0	78.1	—	82.5
Subdistrict IA												
August 1998	61.3	60.7	55.6	46.4	44.7	50.2	71.8	70.7	63.2	50.2	—	57.5
July 1998	63.7	63.0	58.3	49.2	44.4	51.9	73.4	72.3	65.7	53.1	—	60.2
August 1997	86.6	86.1	80.3	75.6	71.3	76.9	96.0	95.1	87.2	79.8	—	83.9
Connecticut												
August 1998	59.7	59.4	57.1	45.9	W	51.2	70.4	68.9	62.8	50.2	—	57.6
July 1998	63.9	63.6	59.9	48.7	44.6	52.5	72.6	70.6	65.9	52.7	—	60.2
August 1997	86.5	86.2	77.0	75.3	W	75.4	96.4	94.7	84.4	79.2	—	82.2
Maine												
August 1998	65.5	65.4	54.8	47.4	W	47.9	76.3	74.8	59.9	50.7	—	53.7
July 1998	67.2	67.0	57.8	50.3	W	52.0	77.5	75.9	62.8	53.8	—	56.7
August 1997	87.1	87.0	80.9	75.6	—	76.9	96.7	96.3	85.8	80.1	—	81.6
Massachusetts												
August 1998	61.1	60.2	54.5	46.4	NA	50.3	72.0	71.0	64.1	50.4	—	58.6
July 1998	62.9	61.9	57.1	49.1	43.9	51.2	73.3	72.5	66.1	53.3	—	61.2
August 1997	86.4	85.7	82.2	75.6	71.3	77.5	95.9	95.1	89.4	79.9	—	85.6
New Hampshire												
August 1998	63.0	62.8	56.6	47.0	—	52.6	73.3	73.2	62.7	48.3	—	58.4
July 1998	64.8	64.5	59.3	49.6	—	55.6	75.1	75.1	65.4	51.3	—	61.9
August 1997	88.3	88.2	82.3	74.6	—	79.6	97.0	96.6	87.3	79.8	—	85.9
Rhode Island												
August 1998	58.3	58.1	54.4	46.0	—	48.5	67.9	67.6	61.0	49.9	—	54.6
July 1998	60.5	60.4	57.4	49.6	—	51.8	70.2	69.9	63.8	53.5	—	57.6
August 1997	84.3	84.3	80.4	76.8	—	77.8	93.2	93.2	86.4	80.7	—	82.9
Subdistrict IB												
August 1998	60.8	60.4	58.0	45.8	42.7	50.5	71.2	70.5	64.0	50.7	—	59.6
July 1998	62.5	62.3	59.6	48.8	46.1	53.1	72.6	72.0	65.6	54.0	—	61.6
August 1997	83.0	82.7	79.0	72.8	69.0	75.0	92.5	91.7	84.5	77.1	—	82.2
Delaware												
August 1998	57.7	57.4	52.5	44.2	—	47.4	70.2	69.5	59.6	48.4	—	53.4
July 1998	59.8	59.6	54.7	47.2	—	50.0	71.4	70.6	61.6	51.4	—	56.0
August 1997	80.0	79.8	74.0	70.2	—	71.5	89.7	89.3	79.8	74.2	—	76.7
District of Columbia												
August 1998	W	57.8	61.9	—	—	61.9	W	68.9	NA	—	—	NA
July 1998	W	59.2	62.9	—	—	62.9	W	69.6	NA	—	—	NA
August 1997	W	78.3	78.9	—	—	78.9	W	86.4	81.8	—	—	81.8
Maryland												
August 1998	58.1	57.7	57.9	46.2	W	53.6	67.8	66.4	63.7	50.6	—	60.2
July 1998	60.7	60.3	59.8	50.9	—	56.7	70.5	69.4	65.4	55.8	—	62.8
August 1997	83.0	81.3	75.2	71.2	W	73.7	91.6	88.4	80.0	74.7	—	78.6
New Jersey												
August 1998	62.3	62.3	58.1	46.0	42.8	48.5	73.5	73.5	63.7	51.7	—	58.8
July 1998	63.5	63.6	59.4	48.3	46.6	51.4	74.4	74.3	65.2	54.0	—	60.5
August 1997	83.3	83.2	80.1	73.5	68.6	74.2	94.1	93.6	86.4	79.2	—	83.9
New York												
August 1998	63.9	63.4	61.3	45.6	41.4	53.5	73.8	72.5	67.7	49.1	—	63.2
July 1998	65.3	64.9	62.9	48.9	42.1	55.1	75.2	74.1	69.2	53.2	—	65.0
August 1997	86.3	86.0	84.2	74.1	73.2	79.3	95.4	94.9	91.0	77.6	—	87.6

See footnotes at end of table.

**Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type,
PAD District, and Selected States**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
August 1998	81.3	80.5	72.5	57.1	48.9	65.4	68.3	67.8	63.5	50.2	46.8	56.7
July 1998	83.7	82.9	74.4	60.5	52.0	68.4	70.5	70.0	65.6	53.7	48.6	59.1
August 1997	102.2	101.4	93.7	84.4	78.6	89.6	89.2	88.6	84.6	76.2	71.8	79.9
PAD District I												
August 1998	78.7	77.7	70.3	55.4	48.2	63.4	66.0	65.4	61.7	48.6	43.8	54.4
July 1998	80.3	79.3	71.9	58.4	50.3	65.8	67.9	67.3	63.6	51.8	45.9	56.7
August 1997	101.0	100.1	92.4	84.3	79.9	88.7	89.0	88.4	83.7	76.5	71.1	79.5
Subdistrict 1A												
August 1998	80.2	78.3	68.0	55.2	48.9	60.4	65.8	65.1	58.9	48.4	45.5	52.9
July 1998	82.2	80.4	70.2	58.0	W	63.4	68.0	67.2	61.5	51.3	44.9	54.7
August 1997	104.1	102.6	93.9	85.9	W	89.5	90.4	89.9	83.8	77.8	72.3	79.8
Connecticut												
August 1998	79.5	78.6	68.9	55.6	W	60.8	64.7	64.3	59.9	48.2	45.1	53.7
July 1998	83.4	82.3	72.2	58.5	W	63.2	68.5	67.9	62.8	51.0	45.6	55.2
August 1997	105.9	104.7	91.5	85.5	W	87.7	90.9	90.4	80.5	77.5	W	78.2
Maine												
August 1998	84.7	82.5	66.0	55.8	W	56.2	69.3	68.9	57.0	49.1	W	49.5
July 1998	86.2	83.9	68.8	58.5	—	61.2	70.8	70.3	60.0	51.9	W	53.7
August 1997	104.5	103.4	92.4	86.0	—	87.6	90.2	90.1	83.1	77.5	—	78.9
Massachusetts												
August 1998	80.0	77.2	67.6	54.6	50.5	60.9	65.8	64.7	58.4	48.5	NA	53.3
July 1998	81.1	78.7	69.1	57.3	W	63.8	67.4	66.2	60.8	51.2	44.0	54.3
August 1997	103.1	101.2	95.3	85.9	W	91.2	90.3	89.5	85.9	77.8	71.7	80.6
New Hampshire												
August 1998	81.8	81.7	68.6	54.4	—	63.1	67.0	66.8	59.5	48.4	—	55.1
July 1998	83.2	82.9	71.3	55.6	—	65.5	68.7	68.5	62.2	50.8	—	58.0
August 1997	105.1	105.0	94.4	84.5	—	91.5	91.6	91.4	85.1	76.4	—	82.2
Rhode Island												
August 1998	76.6	76.2	67.5	55.8	—	59.6	62.5	62.4	58.1	48.3	—	51.4
July 1998	78.1	77.7	70.5	59.1	—	62.7	64.6	64.5	61.1	51.9	—	54.7
August 1997	100.5	100.4	93.5	86.9	—	88.8	87.9	87.9	83.9	79.1	—	80.5
Subdistrict 1B												
August 1998	78.7	77.8	71.2	55.1	47.9	64.6	66.9	66.3	63.2	48.6	43.4	55.2
July 1998	80.2	79.3	72.7	58.0	50.0	66.7	68.5	68.0	64.7	51.6	46.6	57.7
August 1997	100.1	99.3	92.4	83.6	79.3	88.8	88.4	87.8	84.0	75.7	70.7	79.5
Delaware												
August 1998	78.1	77.2	66.9	53.9	—	59.0	63.0	62.5	56.2	46.4	—	50.2
July 1998	79.7	78.8	69.0	56.9	—	61.7	65.0	64.5	58.4	49.4	—	52.9
August 1997	98.4	97.9	88.1	80.1	—	83.1	84.5	84.3	77.5	72.3	—	74.2
District of Columbia												
August 1998	W	73.6	NA	W	—	NA	W	63.7	NA	W	—	NA
July 1998	W	73.7	NA	—	—	NA	W	64.9	67.8	—	—	67.8
August 1997	W	92.5	87.5	—	—	87.5	W	83.2	83.2	—	—	83.2
Maryland												
August 1998	72.8	71.8	67.8	55.9	—	64.5	62.5	62.0	61.6	48.8	W	57.3
July 1998	75.9	74.7	69.5	60.6	—	67.0	65.2	64.7	63.4	53.7	—	60.2
August 1997	97.2	94.7	85.1	80.4	W	83.8	86.8	84.9	78.6	73.5	W	76.9
New Jersey												
August 1998	81.6	81.3	71.7	55.6	47.8	62.8	68.8	68.6	63.0	48.9	43.3	52.6
July 1998	82.6	82.4	72.9	57.7	49.9	65.0	69.8	69.8	64.3	51.2	46.9	55.3
August 1997	102.4	101.8	93.8	84.8	81.1	89.2	89.2	89.0	85.1	76.8	70.2	78.6
New York												
August 1998	78.6	77.7	74.3	53.4	48.2	67.4	70.1	69.4	67.9	48.2	44.0	59.9
July 1998	80.2	79.2	75.5	57.0	50.4	69.3	71.6	70.9	69.3	51.7	44.3	61.4
August 1997	99.9	99.5	97.0	84.1	75.1	92.0	91.6	91.1	90.4	77.2	74.2	85.0

See footnotes at end of table.

**Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type,
PAD District, and Selected States**
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Pennsylvania												
August 1998	57.4	57.0	53.8	46.3	W	50.7	68.4	68.0	58.7	50.5	—	55.6
July 1998	60.1	59.6	56.0	48.7	W	53.0	70.1	69.7	60.7	53.2	—	57.9
August 1997	79.8	79.6	76.0	72.0	—	74.3	89.5	89.1	80.2	77.0	—	79.0
Subdistrict IC												
August 1998	58.0	57.8	56.9	46.2	—	50.5	68.7	68.4	62.6	52.3	—	57.8
July 1998	60.5	60.2	58.6	50.7	—	53.9	70.6	70.4	64.1	55.9	—	60.4
August 1997	82.7	82.4	78.0	72.8	W	75.1	92.1	91.4	82.9	77.3	—	80.6
Virginia												
August 1998	58.0	57.8	56.9	46.2	—	50.5	68.7	68.4	62.6	52.3	—	57.8
July 1998	60.5	60.2	58.6	50.7	—	53.9	70.6	70.4	64.1	55.9	—	60.4
August 1997	82.7	82.4	78.0	72.8	W	75.1	92.1	91.4	82.9	77.3	—	80.6
PAD District II												
August 1998	67.0	66.8	58.9	51.3	W	55.0	76.7	76.3	66.0	54.3	—	62.1
July 1998	71.0	70.9	62.6	57.9	W	60.3	81.2	80.7	69.5	61.2	—	66.7
August 1997	87.8	87.4	80.7	76.3	W	78.7	97.2	96.7	87.3	79.8	—	85.4
Illinois												
August 1998	69.3	69.0	61.0	51.8	W	57.0	79.1	78.3	67.2	55.3	—	64.8
July 1998	72.2	72.1	64.1	58.4	W	61.8	82.7	81.9	70.5	61.9	—	68.8
August 1997	88.7	88.5	81.9	76.7	W	80.0	98.4	97.6	87.9	79.8	—	86.7
Indiana												
August 1998	61.0	61.2	56.4	52.0	—	54.0	70.6	70.6	62.2	55.8	—	58.4
July 1998	66.8	66.9	61.4	58.7	—	59.8	76.1	76.0	66.3	62.4	—	63.9
August 1997	85.0	83.9	79.9	77.3	—	78.2	94.6	94.2	87.1	81.2	—	83.5
Kentucky												
August 1998	62.2	62.0	56.2	47.6	—	51.3	72.6	72.9	62.3	50.7	—	55.6
July 1998	68.4	68.0	59.4	54.8	—	56.9	79.5	79.3	65.2	57.7	—	61.0
August 1997	84.2	84.0	78.7	74.7	—	76.7	93.9	93.8	84.6	78.6	—	82.0
Wisconsin												
August 1998	65.3	65.6	55.8	52.6	—	53.8	73.5	73.8	63.0	56.6	—	59.9
July 1998	70.8	71.0	61.5	59.0	—	59.9	79.1	79.2	67.8	63.4	—	65.6
August 1997	88.7	88.5	79.0	76.4	—	77.5	97.3	97.2	85.7	80.0	—	83.2
PAD District III												
August 1998	56.4	56.3	53.9	42.9	40.5	45.1	68.2	68.1	60.9	47.7	—	52.3
July 1998	58.5	58.4	56.0	48.2	45.7	49.7	69.8	69.7	63.4	52.4	—	56.4
August 1997	78.5	78.4	75.0	69.9	68.7	70.8	89.0	88.7	81.1	74.1	—	76.7
Texas												
August 1998	56.4	56.3	53.9	42.9	40.5	45.1	68.2	68.1	60.9	47.7	—	52.3
July 1998	58.5	58.4	56.0	48.2	46.2	49.8	69.8	69.7	63.4	52.4	—	56.4
August 1997	78.5	78.4	75.0	69.9	68.4	70.8	89.0	88.7	81.1	74.1	—	76.7
PAD District V												
August 1998	67.5	66.7	62.3	53.7	51.1	58.2	77.2	77.0	67.9	58.9	W	66.1
July 1998	69.2	68.4	64.5	55.1	51.2	59.3	78.5	78.3	70.4	60.8	W	68.5
August 1997	86.7	85.9	82.6	75.4	72.2	78.4	96.0	95.6	88.5	81.8	W	87.2
Arizona												
August 1998	67.9	67.2	57.9	50.2	—	56.4	77.6	77.6	63.6	58.8	—	63.3
July 1998	70.9	70.3	60.4	53.1	—	59.0	80.6	80.5	66.0	60.9	—	65.6
August 1997	87.0	86.8	76.5	74.1	—	76.0	97.0	96.9	81.8	79.5	—	81.5
California												
August 1998	67.4	66.7	62.6	53.8	51.1	58.3	77.2	76.9	68.1	58.9	W	66.2
July 1998	68.9	68.1	64.7	55.2	51.2	59.3	78.3	78.0	70.6	60.8	W	68.6
August 1997	NA	85.7	82.9	75.4	72.2	78.5	95.9	95.5	88.7	81.9	W	87.4

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Pennsylvania												
August 1998	76.0	75.0	65.8	56.9	—	62.9	63.3	62.7	57.4	48.9	W	54.1
July 1998	77.5	76.4	68.0	59.0	—	65.1	65.5	64.9	59.6	51.3	W	56.4
August 1997	96.8	96.0	87.6	83.8	—	86.3	84.8	84.4	79.4	74.8	—	77.6
Subdistrict IC												
August 1998	76.2	75.7	68.1	57.5	—	63.1	63.6	63.2	61.1	49.4	—	54.7
July 1998	77.7	77.1	69.9	61.5	W	66.0	65.7	65.4	62.8	53.7	W	57.9
August 1997	99.4	98.7	88.8	83.4	W	86.4	87.4	86.9	81.8	75.5	W	78.6
Virginia												
August 1998	76.2	75.7	68.1	57.5	—	63.1	63.6	63.2	61.1	49.4	—	54.7
July 1998	77.7	77.1	69.9	61.5	W	66.0	65.7	65.4	62.8	53.7	W	57.9
August 1997	99.4	98.7	88.8	83.4	W	86.4	87.4	86.9	81.8	75.5	W	78.6
PAD District II												
August 1998	84.8	84.1	71.8	61.2	—	67.7	71.0	70.8	62.7	53.1	W	58.2
July 1998	88.9	88.2	76.0	67.9	—	72.9	75.1	74.8	66.5	59.8	W	63.4
August 1997	104.2	103.3	92.7	85.1	—	89.9	91.5	91.1	84.1	77.9	W	81.5
Illinois												
August 1998	86.7	85.6	73.7	62.0	—	70.3	73.5	73.2	65.0	53.9	W	60.9
July 1998	90.0	89.1	77.8	68.9	—	75.3	76.6	76.3	68.4	60.5	W	65.7
August 1997	104.9	104.0	93.7	85.4	—	91.5	92.7	92.4	85.5	78.4	W	83.3
Indiana												
August 1998	79.1	78.8	68.7	62.1	—	65.3	64.9	64.9	59.3	54.1	—	56.4
July 1998	84.3	83.7	73.1	68.8	—	70.8	70.6	70.5	64.2	60.7	—	62.2
August 1997	102.0	100.1	89.7	86.9	—	88.2	88.3	87.2	83.0	79.3	—	80.7
Kentucky												
August 1998	82.4	82.4	68.6	57.6	—	62.8	66.8	66.7	59.3	49.7	—	53.9
July 1998	88.4	88.0	72.0	64.1	—	67.9	72.9	72.6	62.3	56.7	—	59.2
August 1997	103.3	103.0	91.1	83.8	—	87.7	88.3	88.0	81.6	76.5	—	79.2
Wisconsin												
August 1998	78.9	79.1	66.8	62.8	—	64.6	67.6	67.8	58.1	54.1	—	55.7
July 1998	85.0	85.2	72.0	69.1	—	70.4	73.1	73.2	63.6	60.5	—	61.7
August 1997	101.6	100.5	88.9	84.6	—	86.4	90.9	90.6	80.8	77.5	—	78.9
PAD District III												
August 1998	75.2	74.7	66.8	53.3	44.6	54.5	61.7	61.5	57.8	45.4	42.5	48.0
July 1998	77.1	76.8	68.4	57.9	52.4	60.4	63.7	63.6	59.8	50.5	46.7	52.5
August 1997	96.4	96.2	87.6	80.2	W	82.2	83.3	83.1	78.9	72.1	69.4	73.5
Texas												
August 1998	75.2	74.7	66.8	53.3	44.6	54.5	61.7	61.5	57.8	45.4	42.5	48.0
July 1998	77.1	76.8	68.4	57.9	52.4	60.4	63.7	63.6	59.8	50.5	47.2	52.6
August 1997	96.4	96.2	87.6	80.2	W	82.2	83.3	83.1	78.9	72.1	69.3	73.5
PAD District V												
August 1998	85.9	85.4	76.7	64.9	54.0	72.6	72.0	71.3	66.1	55.7	51.4	61.7
July 1998	88.9	88.3	78.7	66.8	54.3	74.8	73.7	73.0	68.2	57.2	51.4	62.9
August 1997	105.5	104.4	97.2	88.4	77.1	93.3	90.9	90.1	86.3	77.4	72.7	81.7
Arizona												
August 1998	87.8	87.7	71.5	63.7	—	70.6	72.0	71.5	60.9	52.1	—	59.4
July 1998	90.2	90.1	73.6	65.4	—	72.5	74.9	74.4	63.4	55.1	—	62.0
August 1997	106.3	106.1	90.3	87.0	W	88.9	90.7	90.5	79.6	76.7	W	78.9
California												
August 1998	85.7	85.0	76.9	65.0	54.0	72.7	72.0	71.2	66.3	55.8	51.4	61.8
July 1998	88.7	88.1	78.9	66.8	54.3	74.9	73.6	72.8	68.5	57.3	51.4	62.9
August 1997	105.4	104.2	97.5	88.4	77.3	93.5	90.9	90.0	86.6	77.5	72.7	81.8

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."